

Kansas School Nurse Survey: 2012-2013 School Year Summary Results

Study population: Kansas school nurses who provide face-to-face care to students and/or oversee services provided by ancillary personnel during the 2012-2013 school year.

Survey period: May 1, 2013 – May 31, 2013

Responded:

School Nurses	Count	Percent	Count	Percent
445	78	731	285,489	

Response rate: Unknown (used listserv)

Methodology: SurveyMonkey

Nurse Information:

1. Are you a(n):

	Count	Percent
RN	424	95.3
LPN	21	4.7
Total	445	100.0

2. Age range

	Count	Percent
Under 21	2	0.5
21-30	19	4.3
31-40	72	16.2
41-50	122	27.4
51-60	160	36.0
61-70	66	14.8
71 and over	4	0.9
Total	445	100.0

3. Level of education

	Count	Percent
LPN	19	4.3
Associate RN	72	16.2
Diploma RN	22	4.9
BSN	248	55.7
Other Bachelor degree	22	4.9
Masters	59	13.3
ARNP	2	0.5
PhD	1	0.2
Total	445	100.0

4. I am employed:

	Count	Percent
Local Board of Education	430	96.6
Local Board of Education and Public Health Agency	2	0.5
Public Health Agency	9	2.0
Volunteer (no contract)	0	0.0
Volunteer (contract)	0	0.0
Co-op (employed by a special education co-op to provide supervision of care)	4	0.9
Total	445	100.0

5. Are you a school nurse coordinator, or health services director?

	Count	Percent
Yes	44	9.9
No	400	90.1
Total	444	100.0

Nurse Coordinator Only

6. In your role as a school nurse coordinator or health services director, do you provide direct student care for an assigned group of students?

	Count	Percent
I provide direct student care for an assigned group of students.	40	90.9
I do not provide direct student care on a regular basis	4	9.1
Total	44	100.0

Building Information – Public School Nurses

7. How many public school buildings are you assigned?

Mean: 1.7
Median: 1
Min: 1
Max: 8

8. Do you share this student population (that you are reporting on) with another nurse?

	Count	Percent
Yes	36	8.2
No	401	91.8
Total	437	100.0

Health Screening Data

9. Total number of students screened (do not include rescreenings):
10. Number Referred to a health care professional:
11. Number seen by a health care professional:

	Nurses reported of screening		Screened	Referred		Seen by health care provider	
	Nurses	Percent	Students	Students	Percent	Students	Percent
Vision	432	98.0	179,301	17,256	9.6	6,884	39.9
Hearing	431	97.7	161,857	5,386	3.3	2,415	44.8
Total	441 ^a						

^a441 = 445 (Total nurses responded to the survey) – 4 (School nurse coordinators who do not provide direct student care on a regular basis).

12. Do you calculate students' body mass index (BMI):

	Count	Percent
Yes	115	26.7
No	316	73.3
Total	431	100.0

13. If BMI is calculated, please provide the number of students in each of the following percentiles (do not include repeat calculations):

	Students	Percent	Nurses reported	Percent
Less than 5 th percentile	986	2.6	101	22.9
5 th to 84 th percentile	22,048	58.4	104	23.4
85 th to 94 th percentile	6,913	18.3	103	23.4
95 th percentile or greater	7,791	20.6	104	23.6
Total	37,738	100.0	441 ^a	

^a441 = 445 (Total nurses responded to the survey) - 4 (School nurse coordinators who do not provide direct student care on a regular basis).

Health room visit information*

*Note: Records with missing/unknown total number of students that visited the health room or total number of students visited the health room > total enrolled students were excluded.

14. Total number of students that visited the health room
(Count each student one time. Do not count teachers or other staff).

Total number of students visited the health room: 256,772
[70.3% of total enrolled students (180,339)]

15. Total number of visits to the health room
(The same student may be counted more than once. Do not count teachers or other staff).

Total number of visits: 1,753,492

16. Number of visits resulting in student being sent home:

Number of visits sent home: 111,103 (6.3%)

Number of visits sent back to the classroom: 1,642,389 (93.6%)

Protocol information

17. Do you have a school nurse protocol in place to assist students in identifying a regular source of medical care (medical home)?

	Count	Percent
Yes	221	50.9
No	213	49.1
Total	434	100.0

18. Does your school have a suicide prevention program?

	Count	Percent
Yes	223	51.4
No	211	48.6
Total	434	100.0